

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD011922\  
 Data File : VD071746.D  
 Acq On : 19 Jan 2022 16:10  
 Operator : VA/SY  
 Sample : N1188-01  
 Misc : 3.96G/5.00ml/MSVOA\_D/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 72-11940

Quant Time: Jan 20 04:59:16 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\82D010722S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jan 07 15:39:14 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |                | Response | Conc   | Units     | Dev(Min)    |
|-----------------------------|-----------|----------------|----------|--------|-----------|-------------|
| -----                       |           |                |          |        |           |             |
| Internal Standards          |           |                |          |        |           |             |
| 1) Pentafluorobenzene       | 7.985     | 168            | 34692    | 50.000 | ug/l      | 0.00        |
| 34) 1,4-Difluorobenzene     | 8.861     | 114            | 61327    | 50.000 | ug/l      | 0.00        |
| 63) Chlorobenzene-d5        | 11.638    | 117            | 64921    | 50.000 | ug/l      | 0.00        |
| 72) 1,4-Dichlorobenzene-d4  | 13.561    | 152            | 30497    | 50.000 | ug/l      | 0.00        |
| System Monitoring Compounds |           |                |          |        |           |             |
| 33) 1,2-Dichloroethane-d4   | 8.326     | 65             | 43565    | 97.595 | ug/l      | 0.00        |
| Spiked Amount               | 50.000    | Range 50 - 163 | Recovery | =      | 195.180%# |             |
| 35) Dibromofluoromethane    | 7.914     | 113            | 26954    | 66.505 | ug/l      | 0.00        |
| Spiked Amount               | 50.000    | Range 54 - 147 | Recovery | =      | 133.000%  |             |
| 50) Toluene-d8              | 10.338    | 98             | 79354    | 52.305 | ug/l      | 0.00        |
| Spiked Amount               | 50.000    | Range 49 - 140 | Recovery | =      | 104.600%  |             |
| 62) 4-Bromofluorobenzene    | 12.620    | 95             | 27660    | 51.739 | ug/l      | 0.00        |
| Spiked Amount               | 50.000    | Range 25 - 144 | Recovery | =      | 103.480%  |             |
| Target Compounds            |           |                |          |        |           |             |
| 16) Acetone                 | 4.150     | 43             | 2867     | 27.819 | ug/l      | Qvalue # 87 |
| -----                       |           |                |          |        |           |             |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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